### Briefing to Begin at 2pm



#### **Past Week Status**

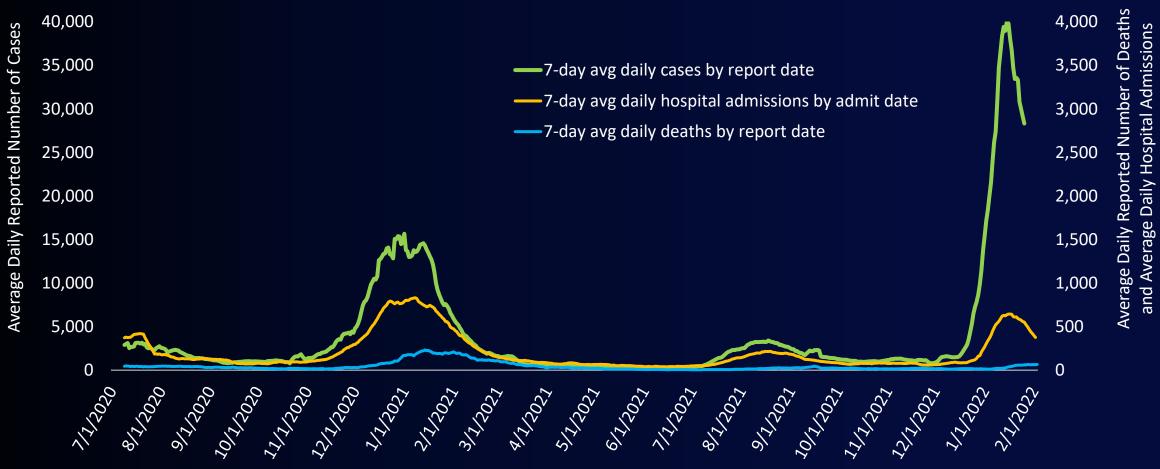
	Th 2/3	W 2/2	Tu 2/1	M 1/31	Su 1/30	Sa 1/29	F 1/28
Daily new cases	11,548	15,664	8,786	10,715*	16,835*	21,709	23,796
Daily deaths	96	102	37	40*	40*	73	101
Daily hospitalizations of confirmed cases	3,398	3,515	3,710	3,720	3,852	3,998	4,192
Daily Positivity Rate** (7-day avg)	7.9%	7.8%	8.0%	8.5%	9.2%	9.5%	9.9%
Daily Case Rate** (7-day avg)	154	174	179	193	215	230	255



<sup>\*</sup>Number reflects an undercount due to a lag from weekend reporting.

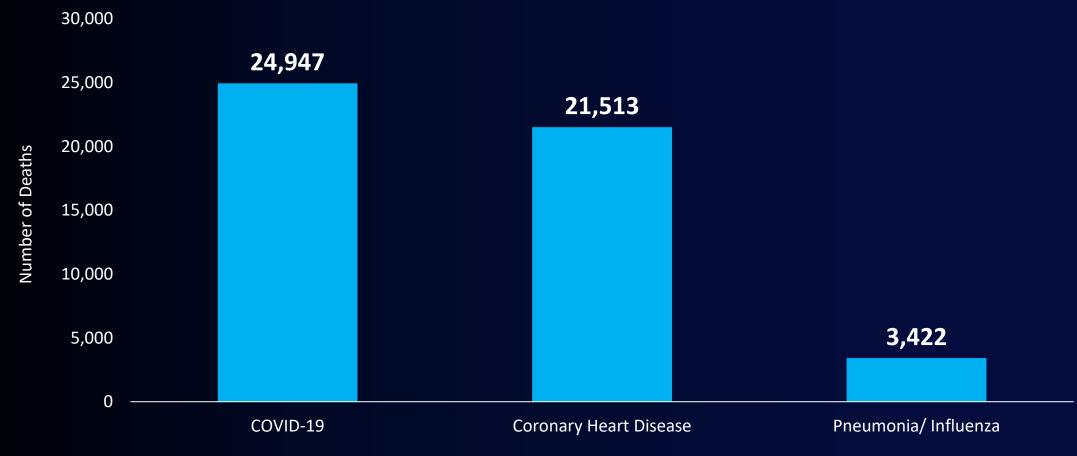
<sup>\*\*</sup>Daily case rates and daily positivity rates do not include data from Long Beach and Pasadena

# 7-Day Average Daily COVID-19 Cases and Deaths by Report Date\* and Daily Hospital Admissions by Admit Date July 1, 2020 – February 3, 2022





# Comparison of COVID-19, Coronary Heart Disease, and Pneumonia/Influenza Deaths\* March 1, 2020 – December 31, 2021



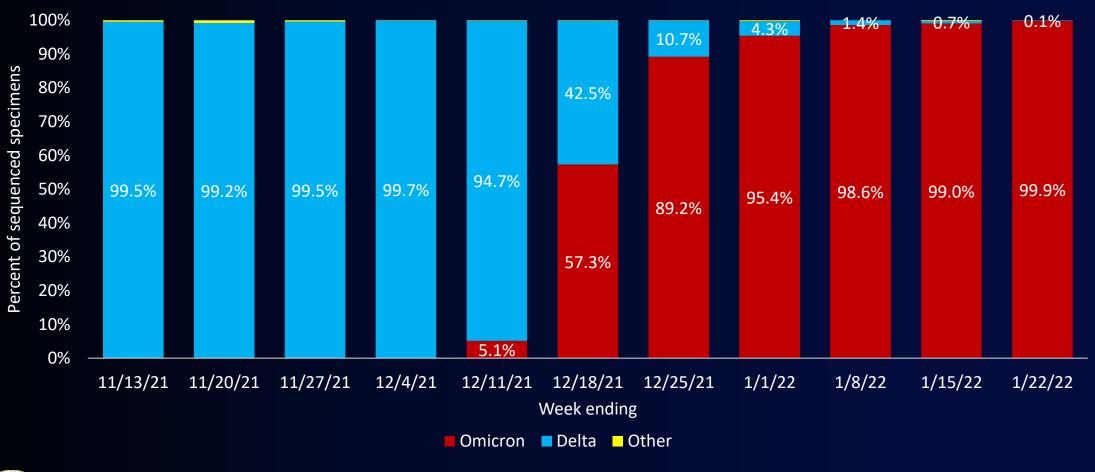


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2/3/2022

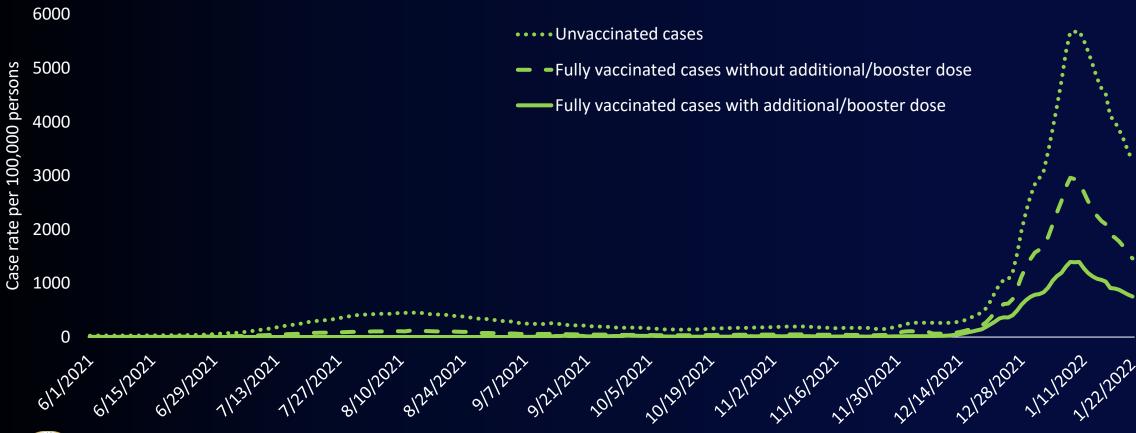
\*Deaths from the cities of Pasadena and Long Beach are included

### Delta and Omicron Variants as a Percentage of All Specimens Sequenced for Baseline Variant Surveillance





# 7-Day Cumulative Age-Adjusted Case Rates per 100,000 by Vaccination Status, Including Additional/Booster Dose\* June 1, 2021 – January 22, 2022



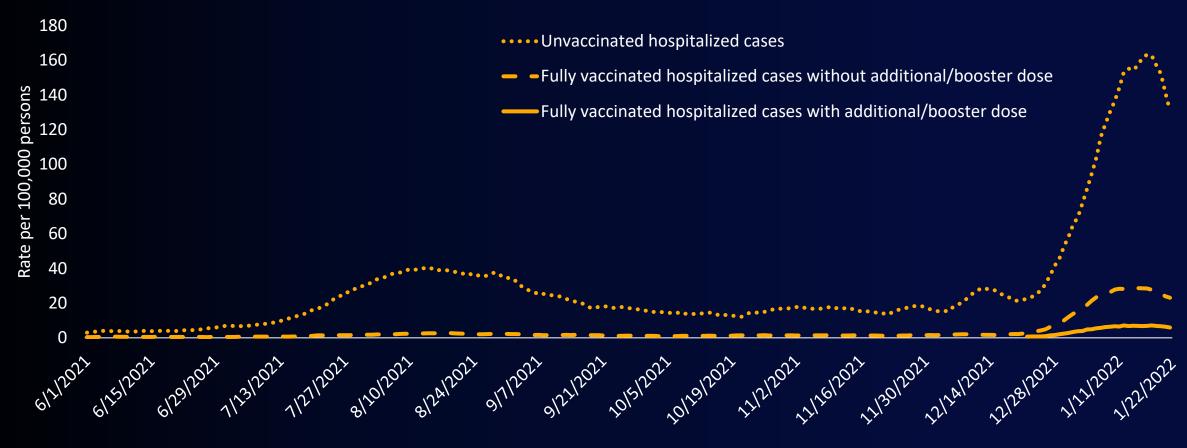


### Proportion of LAC Residents Compared to Proportion of January Cases by Age Group

	Percent of LA County Population*	Percent of January 2022 Cases*
0-4 years	5%	4%
5-11 years	9%	15%
<b>12-17</b> years	7%	13%
18-29 years	18%	19%
30-49 years	28%	28%
<b>50-64 years</b>	19%	14%
65-79 years	10%	5%
80 and older	3%	1%

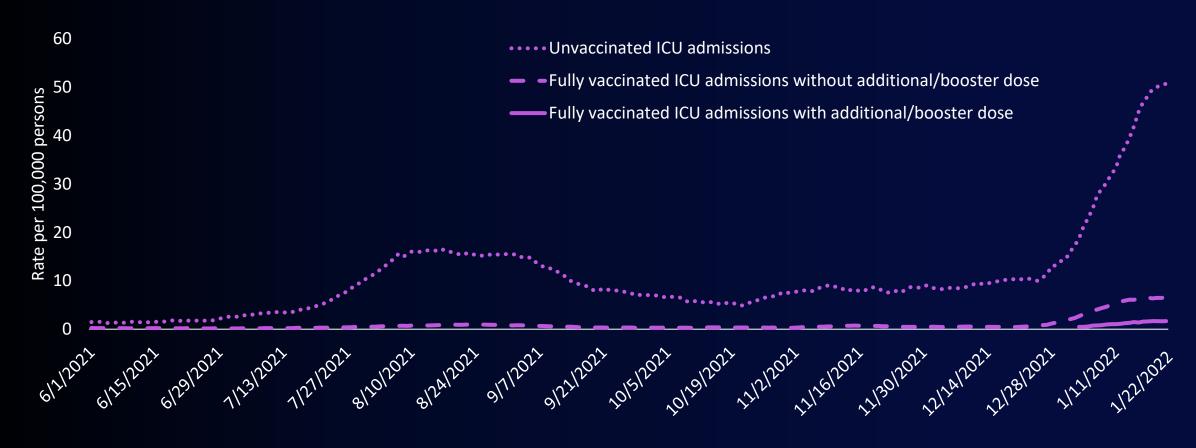


# 7-Day Cumulative Age-Adjusted Hospitalization Rates per 100,000 by Vaccination Status, Including Additional/Booster Dose\* June 1, 2021 – January 22, 2022





## 14-Day Cumulative Age-Adjusted ICU Admission Rates per 100,000 by Vaccination Status\* June 1, 2021 – January 22, 2022





# 7-Day Cumulative Age-Adjusted Death Rates per 100,000 by Vaccination Status\* June 1, 2021 – January 15, 2022





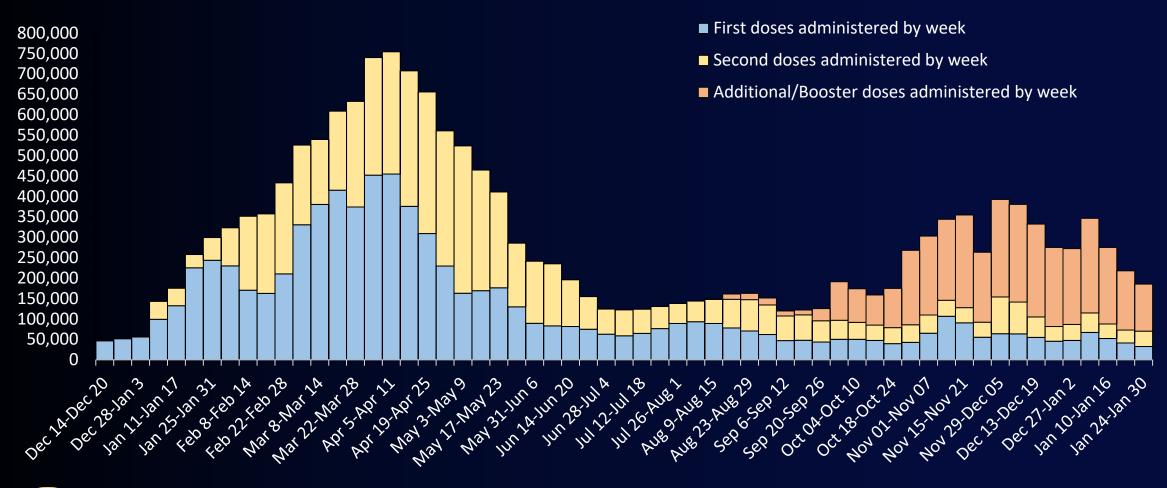
### Proportion of LAC Residents Vaccinated by Age Group as of January 30, 2022

	≥1 Dose	Fully Vaccinated	Vaccinated with Additional/Booster Dose
% LAC Residents 65+	99%	90%	60%
% LAC Residents 5-11	32%	23%	<0.0%
% LAC Residents 12-17	84%	75%	17%
% LAC Residents 12+	87%	78%	37%
% LAC Residents 5+	82%	73%	34%
% of 10.3 million LAC residents	77%	69%	32%

3,298,923 LAC residents have received additional/booster doses

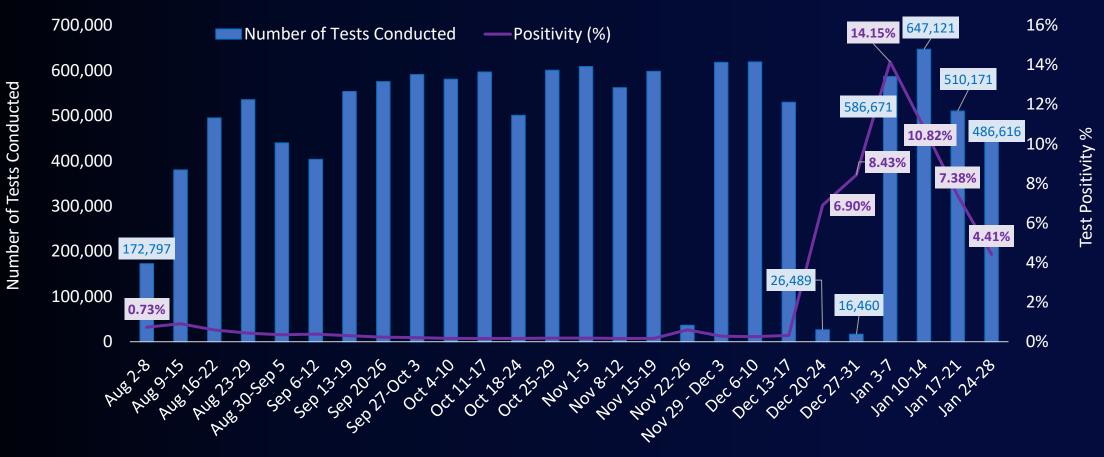


#### Vaccine Doses Administered Weekly Among All Eligible Persons





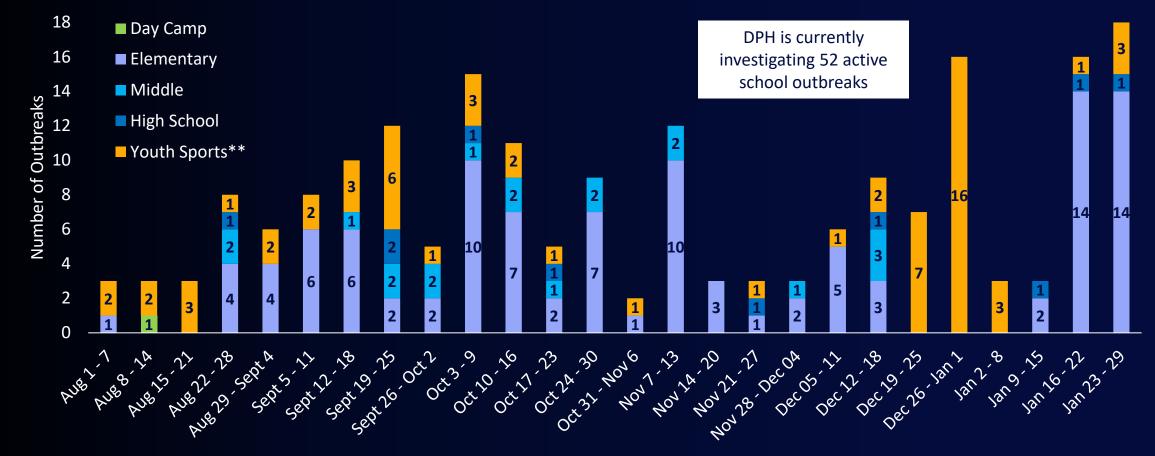
### School Testing Volume and Test Positivity August 2, 2021 – January 28, 2022\*



\*Most school tests are among asymptomatic, exposed persons as part of weekly screening testing, but could include ad-hoc response testing among symptomatic or exposed persons. School testing data may include repeat tests for a unique individual. Test types reported by schools include PCR, rapid antigen, and over-the-counter tests. For the weeks of Nov 22, 2021, and December 20,2021 – January 2, 2022, testing volume decrease was due to districts/schools being closed for holiday breaks.



### Outbreaks in TK-12 Schools and Programs August 1, 2021 – January 29, 2022\*

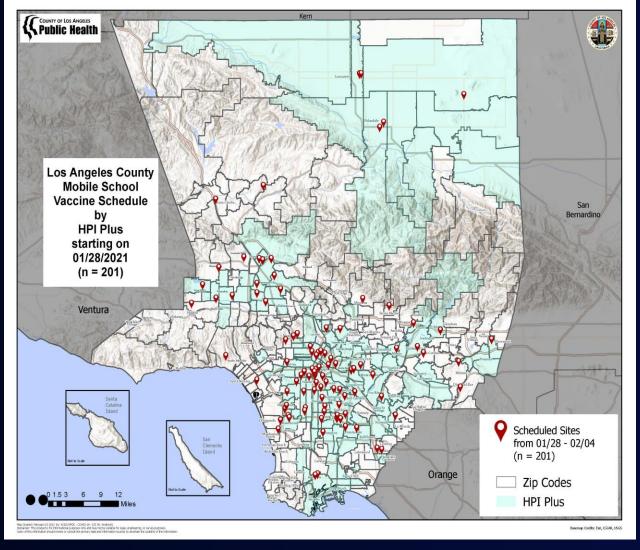


\*Outbreaks are reported by the date the outbreak investigation was opened. Outbreaks may still be open and under investigation

\*\* All but one of the Youth Sports Outbreaks have been in a high-school setting.



#### Map of Mobile School Vaccination Sites and HPI Plus Zip Codes





#### **Business Compliance for Masking Requirements**

January 21, 2022 – January 27, 2022

## Based on <u>1,400 Site Inspections</u>, Public Health Found High Compliance with Masking Requirements for Businesses:

- Near or above 90% compliance among restaurants, bars, night clubs, lounges, breweries, food markets, hotels, and food manufacturing plants for customers wearing masks, employees wearing upgraded masks, and vaccination verification when applicable
  - About 80% compliance for customer and employee mask wearing at gyms
  - About 74% compliance for employees wearing masks at garment manufacturers



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#### **Post-Surge Masking Requirements**

Post Surge Trigger: COVID-19 Hospitalizations Drop Below 2,500 for 7 consecutive days

#### **Scenarios where Masking will not be Required Post-Surge**

In Outdoor Spaces at Outdoor Mega Events

In Outdoor Spaces at Childcare and K-12 Schools

#### **Scenarios where Masking will be Required Post-Surge**

- At indoor establishments (e.g., indoor offices, worksites, and events) and in some high-risk settings, until:
- LA County has 2 consecutive weeks at or below Moderate Transmission (CDC-defined) <u>AND</u> no emerging reports of significantly circulating new variants of concern that threaten vaccine effectiveness.
- Indoors at TK-12 schools, childcare, youth settings; healthcare settings; correctional facilities; homeless and emergency shelters and cooling centers, as required by state or local regulations.
- When riding public transit and in transportation hubs as required by federal regulations

#### **Additional Masking Requirements and Recommendations**

*In Place until Community Transmission is low* 

- Employers must provide high quality and well-fitting masks to workers in close contact with others. Once LAC is at moderate transmission, masking is not required.
- Masking will be recommended when in close contact with others in indoor or in outdoor crowded spaces.

